

SS36LHMQG

SS36LHMQG Information

Heisener.com	Part Number Manufacturer Category Description Package	SS36LHMQG TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, SCHOTTKY, STANDARD, 3A, 6 DO-219AB For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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SS36LHMQG Specifications

ManufacturerTSC America Inc.CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-219ABSeriesAutomotive, AEC-Q101Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)60VCurrent - Average Rectified (Io)3AVoltage - Forward (Vf) (Max) @ If750mV @ 3ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr500µA @ 60VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageSub SMAOperating Temperature - Junction-55°C ~ 150°C		
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Current - Average Rectified (Io)3ACurrent - Average Rectified (Vf) (Max) @ If750mV @ 3ASpeedFast Recovery = < 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr500µA @ 60VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageSub SMAOperating Temperature - Junction-55°C ~ 150°C	Diode Type	Schottky
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Capacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageSub SMAOperating Temperature - Junction-55°C ~ 150°C	Reverse Recovery Time (trr)	-
Mounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageSub SMAOperating Temperature - Junction-55°C ~ 150°C	Current - Reverse Leakage @ Vr	500µA @ 60V
Package / CaseDO-219ABSupplier Device PackageSub SMAOperating Temperature - Junction-55°C ~ 150°C	Capacitance @ Vr, F	-
Supplier Device PackageSub SMAOperating Temperature - Junction-55°C ~ 150°C	Mounting Type	Surface Mount
Operating Temperature - Junction -55°C ~ 150°C	Package / Case	DO-219AB
	Supplier Device Package	Sub SMA
Report errors?	Operating Temperature - Junction	-55°C ~ 150°C
		Report errors?

SS36LHMQG Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SS36LHMQG Payment Methods



SS36LHMQG Shipping Methods



If you have any question about SS36LHMQG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com